Discovery

10BPM3

Manual Tablet PC

Android Ver. 4.0

English

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For technical queries and/or problems, contact us on + 49 (0) 511/270 496 90 by telephone, or email us at support@firstservice-gmbh.de
You can get additional accessories for your PAD at blaupunkt.de.
You can also download manuals for other languages and detailed instructions at blaupunkt.de

Directions

Meanings of icons:

Forbidden! Forbid improper operations to avoid damaging the tablet PC.

Caution! Cautions for operators to avoid potential damages. Please note and remember.

Important! Important information, common notes, definitions, general knowledge and references, etc.

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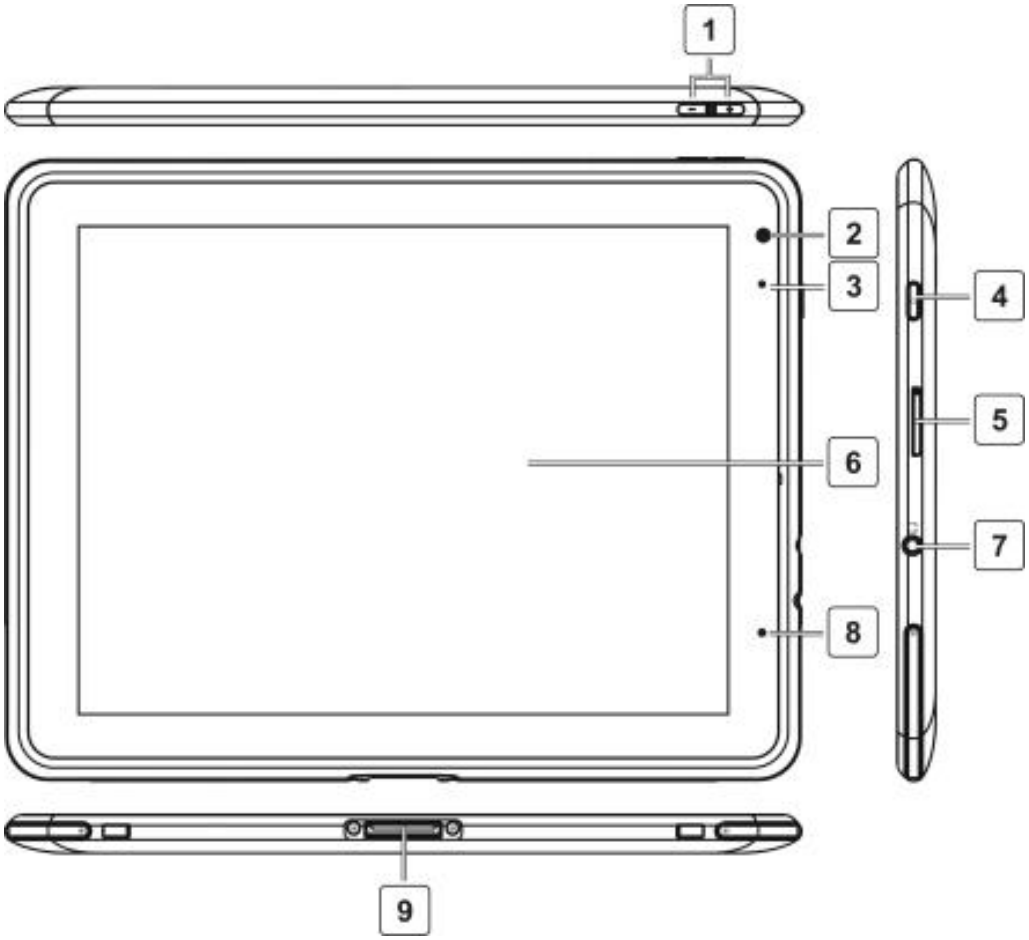
Safety Precautions

1. DO NOT place the Tablet PC with small items, they may scratch Touchscreen or enter the Tablet PC.
2. DO NOT expose the Tablet PC to dirty or dusty environment. Keep the environment clean and dry.
3. DO NOT place the Tablet PC on uneven or unstable work surface.
4. DO NOT place or drop objects on the top of the Tablet PC. DO NOT shove any foreign objects into the Tablet PC. DO NOT cover the Touchscreen strongly.
5. DO NOT expose the Tablet PC to strong magnetic or electrical fields; DO NOT place the floppy disk near or on the Tablet PC, that may loss the data of the floppy disk.
6. DO NOT leave the Tablet PC facing the sun as it can damage the Touchscreen, especially in the car.
7. SAFE TEMP: This Tablet PC should only be used in environments with ambient temperatures between 5°(41°) and 35°(95°).
8. DO NOT expose the Tablet PC to or use near liquids, rain, or moisture.
9. DO NOT throw the Tablet PC in municipal waste. Check local regulations for disposal of electronic products.
10. The Tablet PC and the Adapter may occur some heat during operating or charging. DO NOT leave the Tablet PC on your lap or any part of the body in order to prevent discomfort or injury from heat exposure.
11. INPUT RATING: Refer to the rating label on the Tablet PC and be sure that the Power Adapter complies with the rating. Only use attachments or accessories specified by the manufacturer.

12. Checking the connections between the main unit and attachments before turning on the Tablet PC.
13. DO NOT use the Tablet PC during eating food avoid dirtying the Tablet PC.
14. DO NOT insert anything into the Tablet PC that may result in short circuit or damage the circuit.
15. Disconnect the Tablet PC from the electrical outlet before cleaning. And Keep it away from children.
16. DO NOT disassemble the Tablet PC, only a certified service technician should perform repairs on your computer. Otherwise, problem may result and the manufacturer should not hold responsibility for the damage.

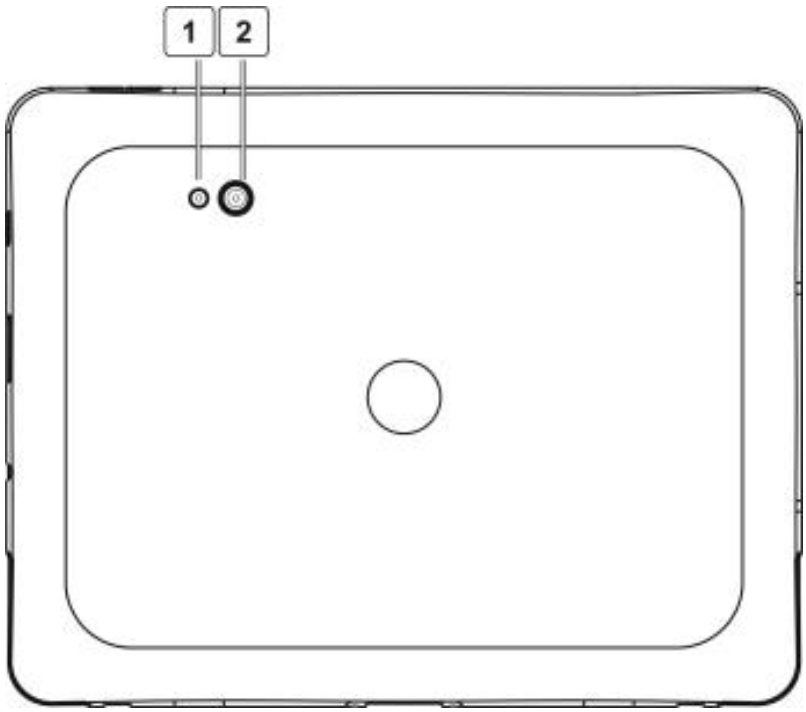
1 Knowing Your Tablet PC

Front & Side Panel



1. VOL +/- button
2. Front Camera
3. Light Sensor
4. Power Button
5. SIM Card Slot (only for model with 3G function)
6. LCD Touch-sensitive Screen
7. Headphone Jack
8. Charge Indicator
9. Port for data and loading cable

Back Panel



1. Flash Light **2. Back Camera**

2 Caring the Tablet PC

The tablet PC is a precision device; the error operation may damage the device.

2-1 Touchscreen

Touchscreen is the most delicate component of the tablet PC and comprised of glass. It may be broken up by external abrupt force. DO NOT scratch the cover of the tablet PC, or the scrape on the cover cannot remove.

- ✧ DO NOT cover the Touchscreen strongly, or else damage may occur.
- ✧ DO NOT place objects on the device to avoid damaging the screen when you cover the Touchscreen.
- ✧ Place the tablet PC in carrying case to protect it from dirt, water, shock and scratches before traveling.
- ✧ DO NOT drop or place heavy objects on the Touchscreen.
- ✧ DO NOT scratch the Touchscreen with your fingernails or any hard objects.
- ✧ Use a soft and lint-free cloth to wipe your tablet PC and wipe it gently in order to avoid damaging the Touchscreen.
- ✧ Shut down the tablet PC, if the device will not be used for a long time.
- ✧ DO NOT clean the Touchscreen with chemical cleaners.
- ✧ The Touchscreen DOES NOT come into contact with hard objects (e.g. cloth button and watchband).

- ✧ Use a soft and lint-free dry cloth to wipe the Touchscreen smoothly. DO NOT use your hand to wipe the Touchscreen directly.
- ✧ DO NOT spill liquid into the tablet PC as it can damage the components of the tablet PC.
- ✧ Cover the Touchscreen smoothly in order to avoid moving the hinges and flashing the Touchscreen.

DO NOT clean the touchscreen with acidic cleaner or spray cleaning solution directly on the tablet PC.

2-2 Other accessories

Following the below steps before cleaning your tablet PC and the accessories.

1. Turn off the tablet PC. Disconnect your tablet PC and all external devices from their electrical outlets.
2. Moisten a soft, lint-free cloth with water and wipe the surface of the tablet PC smoothly. DO NOT seep liquid into the tablet PC in order to avoid shorting of circuit and the damage of the tablet PC.
3. Turn on the tablet PC after drying it.

2-3 Other Notes

- ✧ DO NOT expose the tablet PC in hot environment for a long time, especially in the car. Or the parts of the tablet PC will be metamorphic.
- ✧ Keep the data for future possible use termly.

- ✧ Renew software termly in order to keep the tablet PC compatible and steady.
- ✧ To prolong the chargeable battery's life, do charge the tablet PC every three months when it doesn't use for long.

3 Traveling with the Tablet PC

Turn off the tablet PC and disconnect all lines before moving it. Following the below steps, if you want to travel with your tablet PC.

Attention!

1. Turn off the tablet PC and disconnect from the wall outlets.
2. Place the tablet PC in carrying case to protect it from dirt, water, shock and scratches before traveling.
3. Check that you have taken the AC Adapter, power lines, manual and warranty card. DO NOT forget the passwords of the tablet PC if you set-up.
4. Find out the voltage type in the countries you will visit. Your tablet PC comes with a universal AC-DC adapter, so you only need to buy the different power cords to connect the different outlets or the hotel may provide universal outlets to support your power cord as well as voltages.

If you drive your car with the tablet PC, DO NOT leave the tablet PC facing the sun. Place it in the shady and cool area.

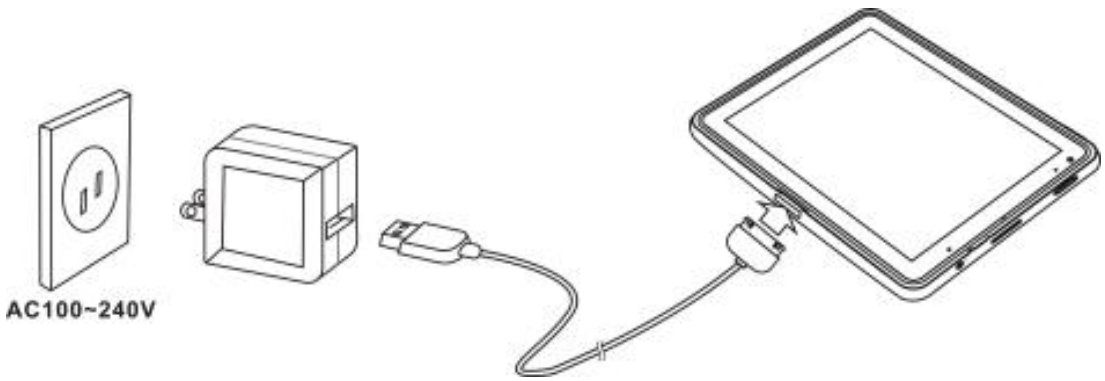
The connection between Internet and your tablet PC will be interrupted when the system enter the hibernation mode.

4 Getting Started

4-1 Connecting the Power Adapter

The tablet PC comes with a universal AC-DC adapter and the allowable input voltage of adapter is from 100V to 240V. Following the below steps to connect the adapter:

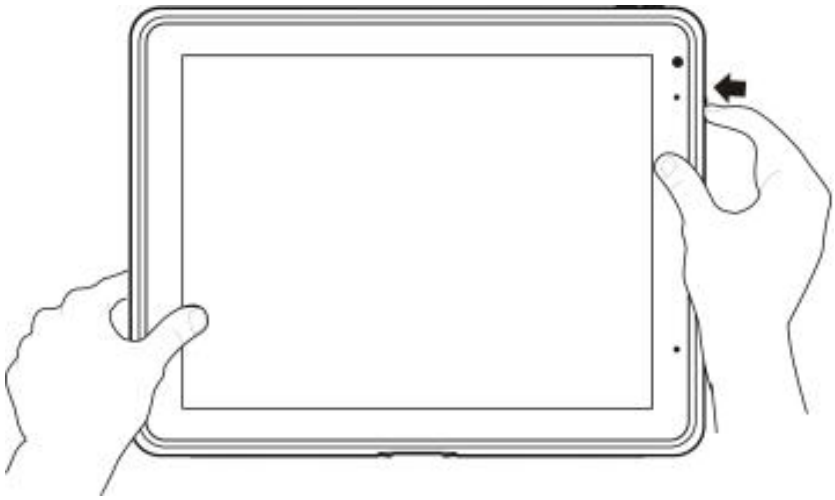
1. Plug one end of the data line into the docking station port of the tablet PC.
2. Plug the other end of the data line into the adapter.
3. Insert the AC end of the adapter to the wall outlet
4. Check the connections above correctly before turning on the tablet PC.



Your tablet PC and the accessories may differ from the pictures shown.

4-2 Turning on the tablet PC

Press the power button for seconds to turn on the tablet PC.



Press the power button once to access standby mode and press again to wake it up.

Press and hold the power button until the pop-up menu appears, and touch **OK** to turn off the tablet PC.

When the system halts, press the power button for about 8 seconds to turn it off forcedly.

5 Get to know your system

First time you turn on the tablet PC, you need to unlock the screen by dragging the lock icon out the circle and enter the home screen, which makes it easily for you to access frequently used functions.

5-1 Home Screen

Add home screen shortcuts

Touch and then touch and hold the App shortcut and drag the app shortcut to the home screen panel you want.

Widgets: Touch **> Widgets** then touch and hold the Widget and drag the Widget to the home screen panel you want

Delete home screen shortcuts

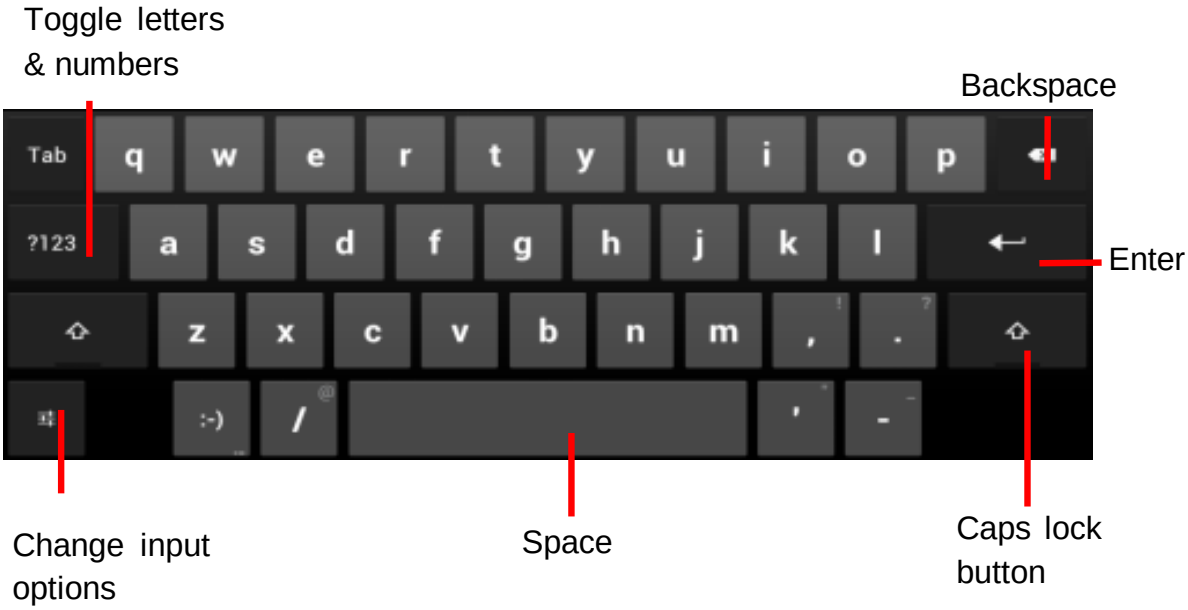
Touch and hold the shortcuts to be deleted until the remove icon appears at the top of the screen. Drag the shortcuts to the remove icon while it becomes to red and release to delete.

5-2 Apps Menu

Touch on home screen to access Apps menu below:

Browser: Surf the Internet for information and entertainment;
Calculator: Perform basic calculation;
Calendar: examine date and add/manage calendar events;
Camera: Capture photos and video with ease;
Clock: Set the alarm function and the alarm time;
Contacts: Arrange your contacts for easily reference;
Downloads: store download files.
Email: Keep in touch via email from this easy-to-use email client;
Gallery:View and manage your photos and video files;
Music: Enjoy the music files and entertainment;
Search: Access the fast search.
Settings: Have settings for system.
Sound Record: Record sounds.
Play Store: Googles markt place for Android Apps

5-3 On-screen Keyboard



Just touch a text field to open the on-screen keyboard and touch to close it.

6 System Settings

6-1 Wireless & networking

6-1-1 Airplane Mode

If it's enabled, wireless connecting will be disabled, e.g. Wifi, Bluetooth, etc.

6-1-2 Wi-Fi

Touch > **Settings > WiFi > ON/OF Switch** to turn on the Wifi switch choose one available network in the list after auto-searched. Select one network and input password if necessary to connect.

6-1-3 Bluetooth settings

The Bluetooth enables you to exchange files between the unit and other Bluetooth devices.

Before this step, please active the Bluetooth function of other device (mobile phone, Bluetooth earphone ect.) and make sure the device is in range.

✧ **Device settings**

Touch on the On/Off Switch to turn on the Bluetooth.

Touch on to open the settings for the bluetooth.

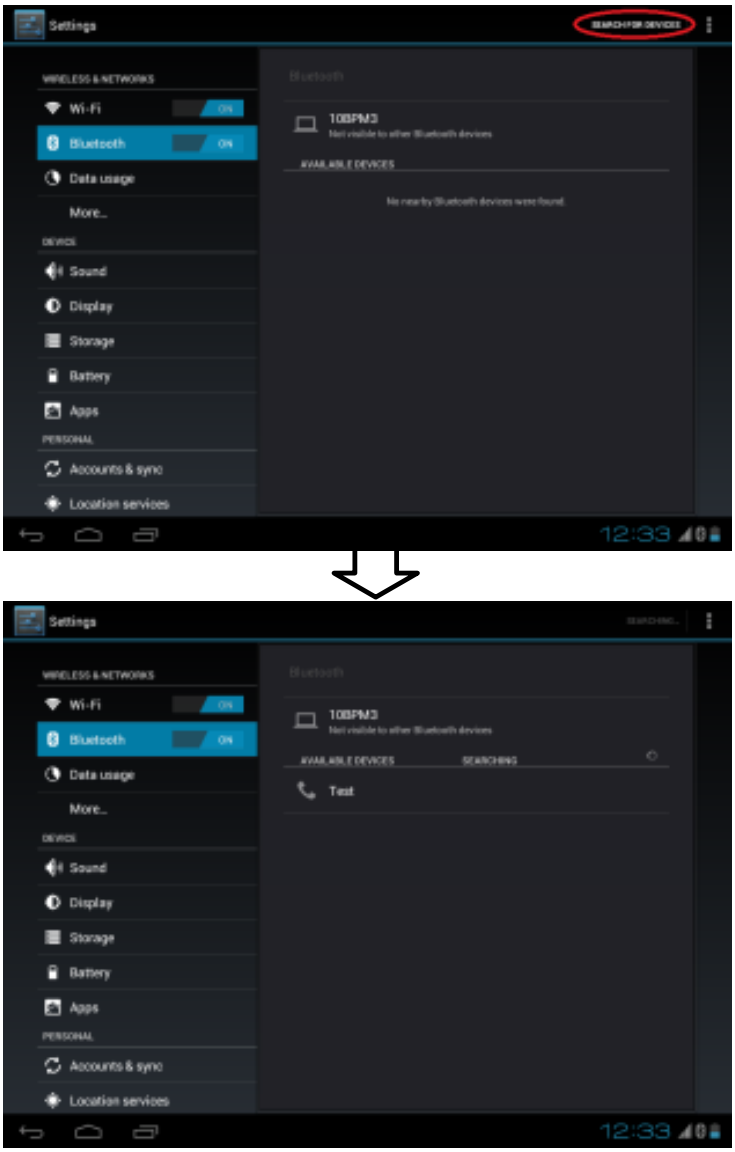
rename phone: Change the name of the Bluetooth device.

Visibility timeout: Change the time the device is visibil.

Show received files: to see the received files.

✧ **Pairing**

1. Turn on the Bluetooth function of the unit and the Buletooth device you want to connect.
2. Touch “Find nearby device” to scan for devices and then it will enter the found devices list below. Select the desired Bluetooth device to start pairing.



3. Type the password as indication on both side and complete the connection successfully in seconds.

To make the device visible for other bluetooth devices, touch on the device name. (Default name is 10BPM3)

After pairing, you can share files between the unit and the Bluetooth device.

6-1-4 Tethering & portable hotspot

You can make your tablet PC a Wi-Fi hotspot to provide portable, convenient internet access to other Wi-Fi enabled devices.

Keep it safe. To protect your tablet and hotspot from unauthorized access, it is strongly recommended that you set up hotspot security (WPA2 is the most secure), including password.To set up your tablet as a Wi-Fi hotspot:

1. Turn off Wi-Fi power by touching **>** **Settings >Wi-Fi > ON/OF Swich**.
2. Touch **>** **Settings > More... >Tethering & portable hotspot**.
3. Touch **Portable Wi-Fi hotspot** to turn on the hotspot.

4. Touch **Configure Wi-Fi hotspot** to change hotspot security and configuration:

➢ **Network SSID**—Enter a unique name for your hotspot and touch **Next**.

➢ **Security**—Select **Open** or **WPA2 PSK**. If you select a security type, enter a unique password. Other users can access your Wi-Fi hotspot only if they enter the correct password.

5. Touch **Save** when the settings are complete.When your Wi-Fi hotspot is active, other Wi-Fi enabled devices can connect by entering your hotspot's **SSID**, selecting a **Security** type, and entering the correct **Wireless password**.
6. Please note, that this mode is working with high power-consumption. Short operating-time may result using this function!

6-1-6 Mobile Networks (only for model with 3G function)

1. Insert the SIM card and turn the device on. For correct inserting of the SIM card see the next chapter.
2. Touch "More…" then go to the "Mobile networks" and touch Access Point Names.
3. Touch on the menu icon and choose "New APN"
4. Insert the connection details from your provider.
5. Touch to save the insert data.
6. After several seconds the 3G Symbol appears. Now your device is connected to the internet.

6-1-7 Ethernet Konfiguration

To connect with your Ethernet with an Ethernet cable, you need a docking station. This is not included with the PAD and if required on our website www.blaupunkt.de or can be ordered by phone over our Service and support center.

A detailed guide on how you set it up to your pad is in the docking station.

6-2 Sound

Volumes: to change the Volumen of all sounds except media & alarms.
Touch sounds: make the touch or the screen selection sound.
Screen lock sound: make a sound when the devices goes in the stand by mode
Vibrate on touch: make the touch or the screen selection vibrate.

6-3 Display

Brightness: adjust the brightness of the screen.
Wallpaper: Change Wallpaper
Auto-rotate screen: touch to turn on or turn off the auto-rotate screen function.
Animation: to show the windows with animation or not.
Sleep: select the time of accessing screen auto standby mode.

6-4 Location & security

Set the password for the system to login.

6-5 App

View and do more operation about the local application.

6-6 Accounts & sync

Manage the users accounts and sync the data automatically.

6-7 Backup & reset

Resume to the factory status.

6-8 Storage

Check the storage of device.

6-9 Language & Input

Select the local region and the corresponding language displays on screen; select input method for the on-screen keyboard add or remove the user dictionary.

6-10 Accessibility

Look at what other accessibility in the system or add some.

6-11 Date & time

Option is about the current system date & time setting.

6-12 About tablet

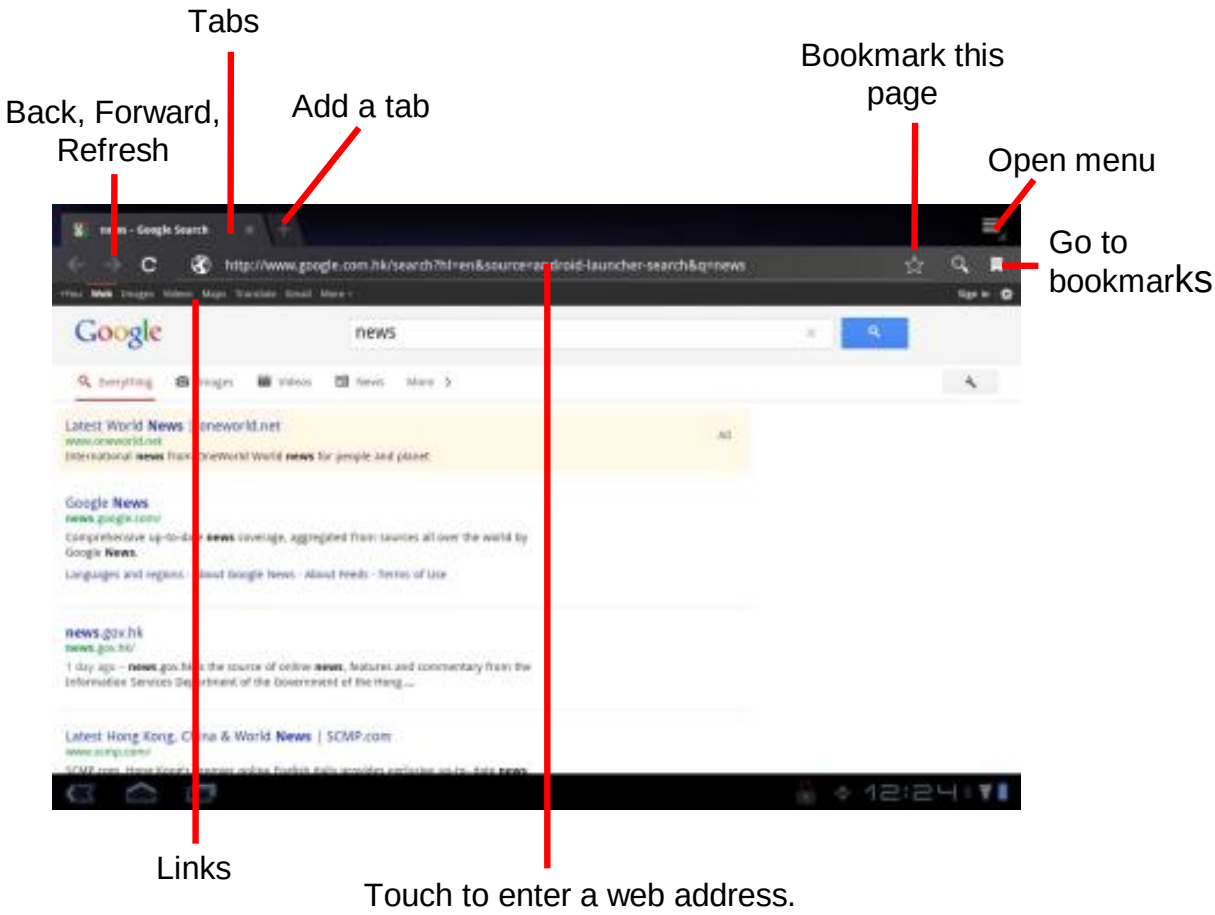
The detailed information about the tablet PC.

7 Communication

7-1 Browser

Open: Apps > Browser

After the network connection completed, touch **Browser** icon to access the network browsing; or touch **Bookmarks icon** to enter the desired website browsing directly.



7-2 Contacts

Open: > Contacts

Sign in to an account: configure an exchange account.

Import contacts from a file: import vCard file from the SD card.

Create a new contact

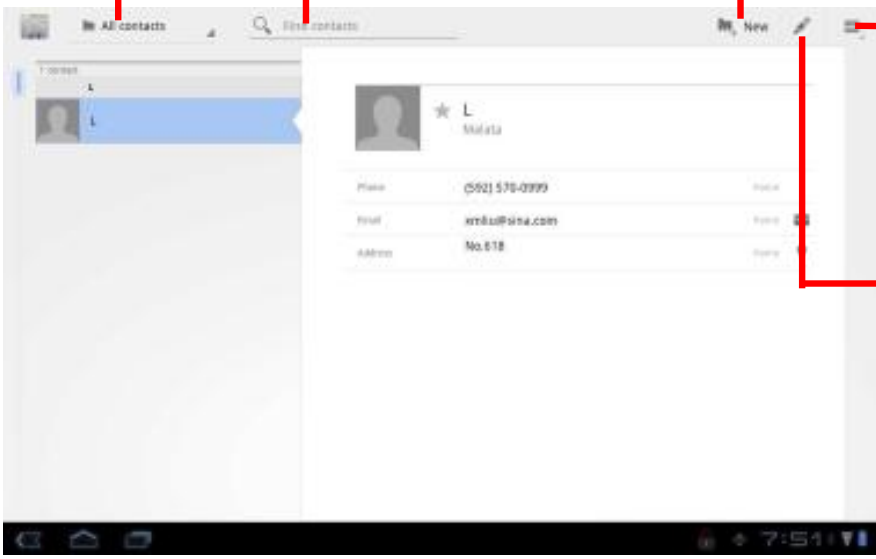
Touch to open new contact creating page right:

After information inputting, touch **Done** to save.

Select contacts sort

Search

Create new contacts



Touch to open menu for settings, accounts, import/export, sharing or deleting operations.

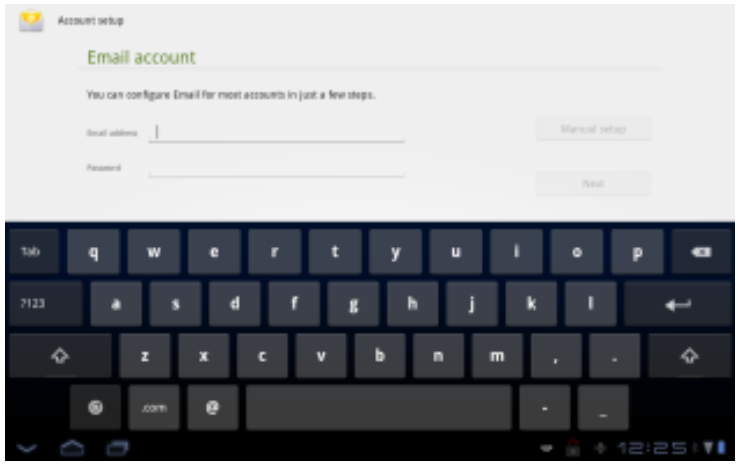
Touch to edit current contact.

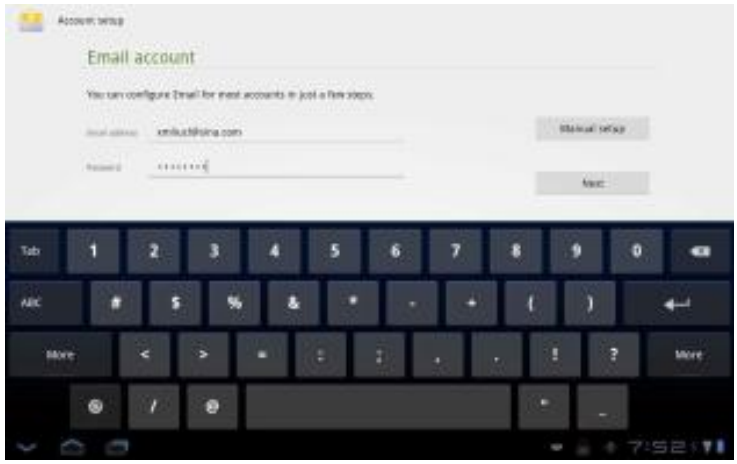
7-3 Email

Open: > Email

Setup an account. Please make sure you have all needed access-data for your mail-provider prepared.

1. Using the on-screen keyboard to type the available email address and email password and touch **Next** :



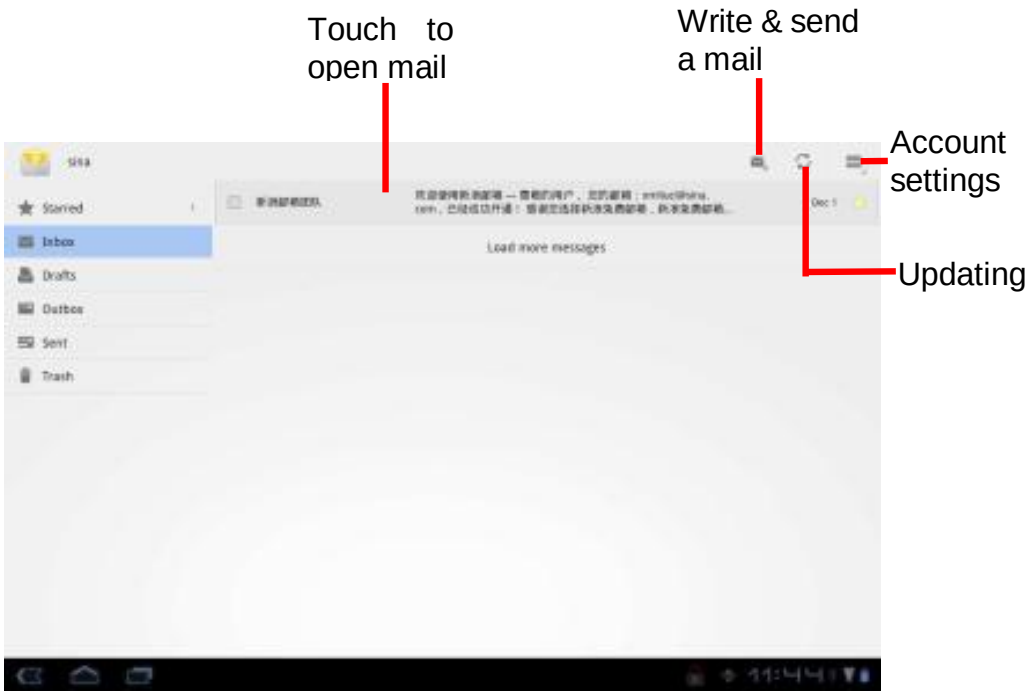


2. Select the incoming server type, e.g. POP3 to go to outgoing server settings menu below.

Ensure that you have input the correct incoming and outgoing server name.

3. Check the account information again and touch **Next** to do account settings. Then touch **Next** to access account setup page below:

4. After inputing names, touch Next to access your mail below:

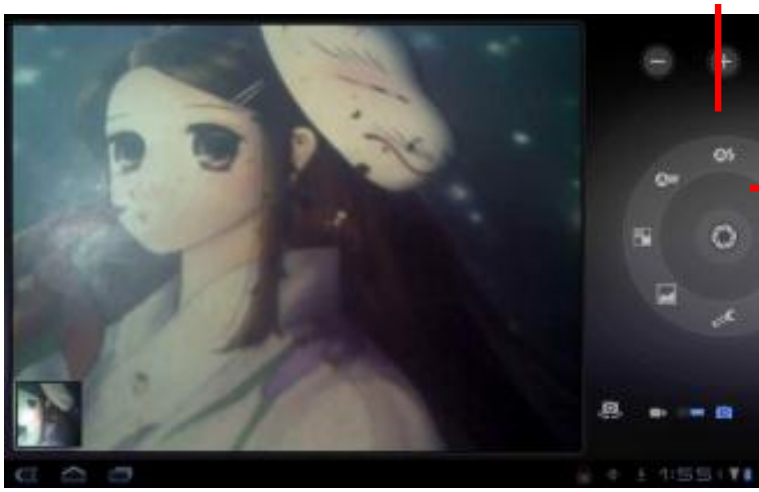

Touch to open mail
Write & send a mail
Account settings
Updating
Starred
Inbox
Drafts
Outbox
Sent
Trash
Load more messages

8 Fun

8-1 camera

Open: > Camera

Takeing a photo



Flash: Auto, On or Off.

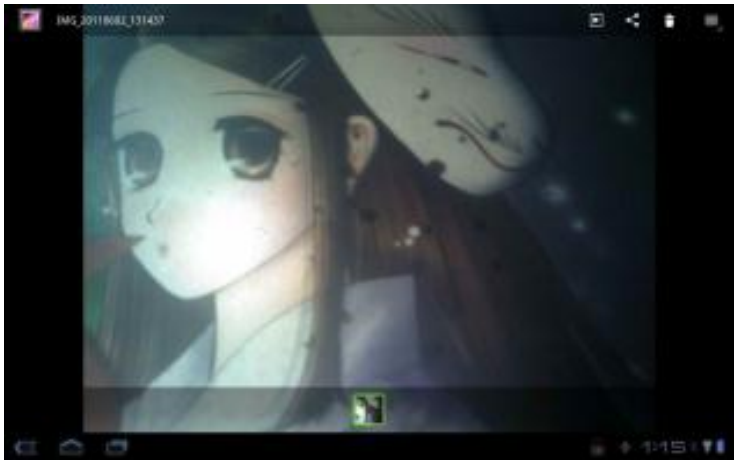
White balance: Adjust for lighting conditions.

Color effect: Pick a cool effect.

Scene mode: Choose your environment.

Camera settings: General settings like picture quality.

Recording



Flash: On or Off.

White balance: Adjust for lighting conditions.

Color effect: Pick a cool effect.

Video quality: High, Low or YouTube(High, 15m).

Time lapse interval: Select time lapse interval or turn off.

8-2 Gallery

Open: > Gallery

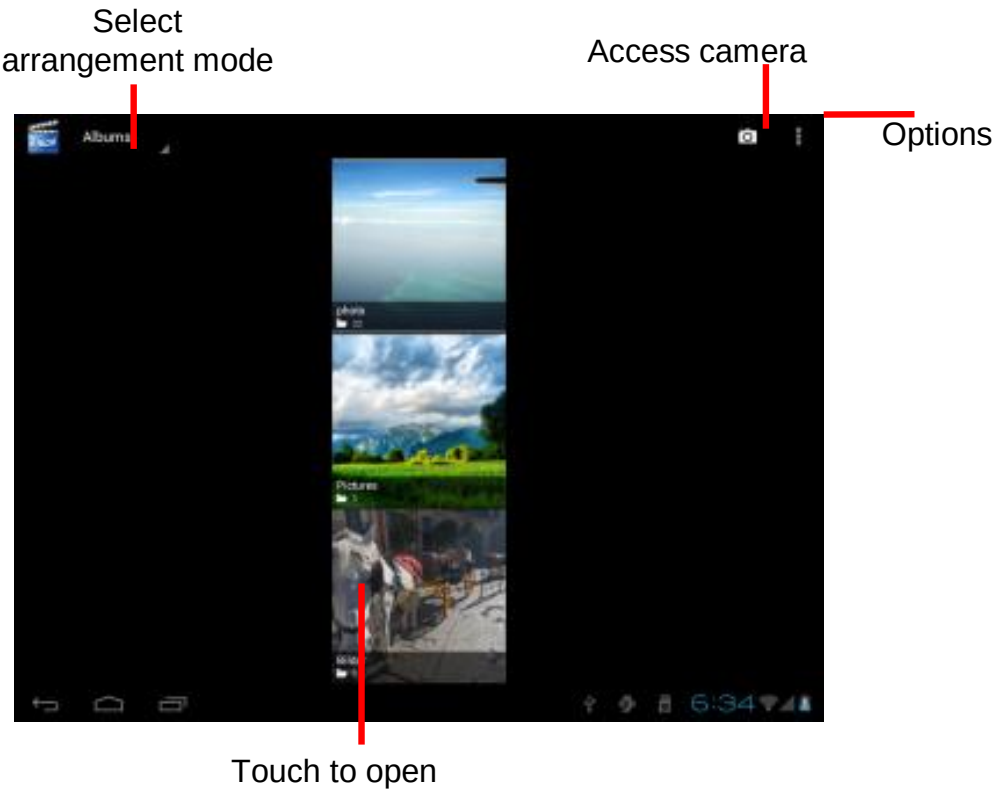


Image playback

: Touch to share the current image via Bluetooth for example.

: Touch to delete the current image.

: Touch to open menu to see details, rotate, crop, etc.

The touch panel supports multi-finger gestures, which can be applied to customized functions, like Zoom In/Out, Flicking by multi-touch.

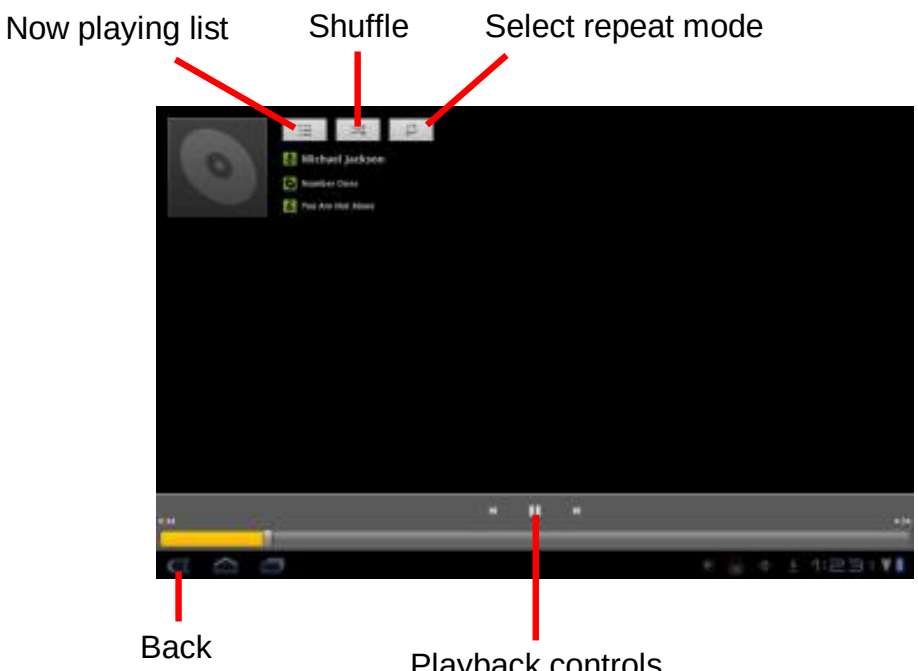
Illustration	Gesture	Function	Illustration	Gesture	Function
	Expand	Zoom Out Object		Flick Right	Forward
	Narrow	Zoom In Object		Flick Left	Backward

8-3 Music

Open: > Music

Touch to change view

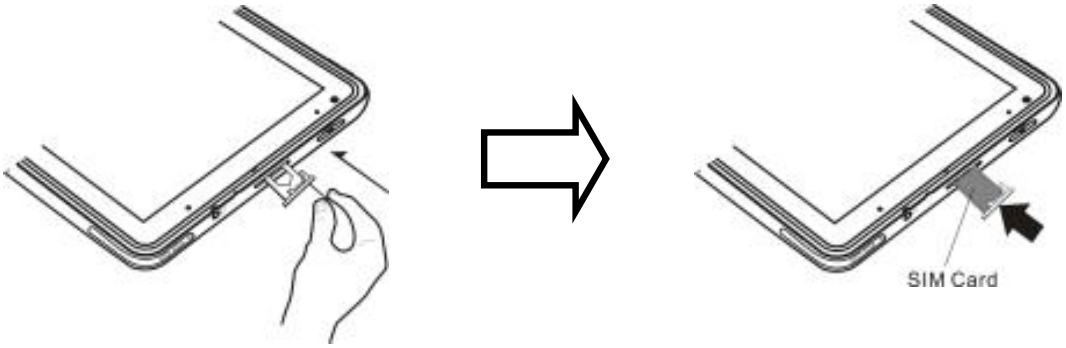
Choose any song you like to start playback. During music playback, touch ⏸ to pause and touch ▶ to resume playback; touch ⏮ / ⏭ to play the previous/next track.



9 System Connection

9-1 Inserting SIM Card

Your Discovery 10BPM3 Tablet PC is designed with SIM Card port which allows you to insert the SIM card (not supplied by manufacturer)
into the unit as shown below:

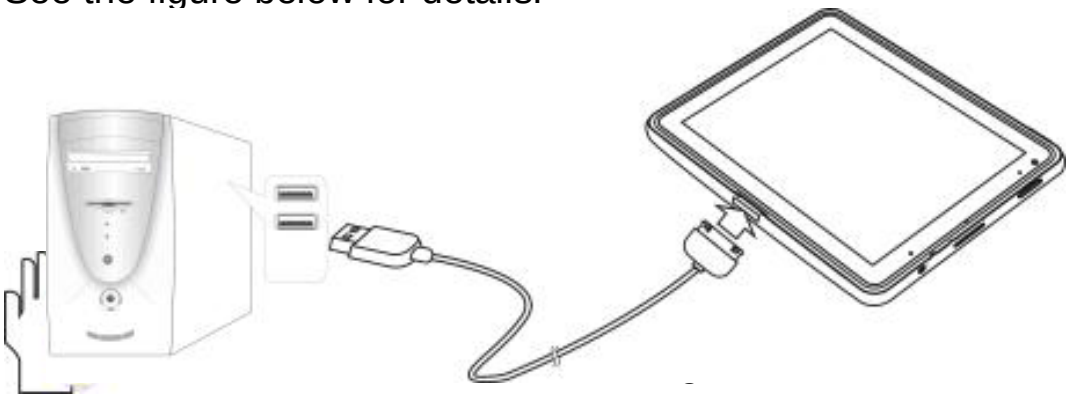


1. Use steel wire to poke the hole on the SIM card port to popup the SIM card base.
2. Place the SIM card on the card base and insert them into the SIM card port for locking.

Don't force it. Popup and locking is smooth. If you feel too much resistance, please check the correct orientation of SIM card.

9-2 Connecting to PC

The docking station port allows you to connect the unit to a PC. See the figure below for details:



driver on the Microsoft homepage.

9-3 Connecting to Headphone

The tablet PC can be connected headphone.

The speaker will turn off automatically after connecting the headphone to the tablet PC. Excessively loud volume could damage your hearing. So turn down the volume before connecting earphone, and then raise the volume to comfortable level.

10 Appendix

10-1 Troubleshooting

Q1：How to turn off the tablet PC when the halted system occurs?

A：Press the power button for about 8 seconds to turn it off forcedly.

Q2：How to check the tablet PC if the tablet PC cannot be turned on?

A：

1. If the power is low, connect to the electric outlets.
2. Make sure the indicator of the adapter turns on and the adapter works well.
3. Remove the external device.

Q3：If the water come into the tablet PC

A：

1. DO NOT turn on the tablet PC.
2. Disconnect the outlet cable in order to turn off the tablet PC, instead of pressing the power button to turn off it. Disconnect all external devices, and then send to the service center for advice.
3. DO NOT place the tablet PC into the dirty carrying case to again.

Q4：How to recover the factory status?

A：Touch **Setting---Privacy---Factory data reset** to recover the system to the default status on Apps Menu.

Q5：How to prolong the usage time of the Battery?

A：

1. Adjust the brightness of the Touchscreen to proper level on **Brightness** menu.
2. Turn down the volume.
3. Set the time amount to proper level on **Screen timeout** menu.

Q6: If the image isn't clear

A: Check that the lens is clear or not, if not, clean with the soft cloth.

Q7: How to do if the SIM card can't be read? (only for model with 3G function)

A: Please turn off the unit and re-insert the card .

Q8：How to do with the problem like "some problems happens in pairing the Bluetooth"?

A: Be sure whether the time is too long to input the password.(Overtime)

Q9: How to do while the light-sensor is malfunction?

A: To turn on **Automatic brightness**. Please refer to the detailed operation: turn on **Settings---Screen---Brightness**, tick **Automatic brightness**.

Q10: Why Bluetooth, WLAN and 3G are disabled?(only for model with 3G)

A：Check if the "Airplane mode" is enabled, if so, the Bluetooth and 3G function can't be activated.

10-2 Specifications

Main Feature	
Chipset	NVIDIA Tegra2 T20
Processor	ARM Cortex A9 Dual Core 1 GHz
Memory	1GB DDR3
Operate System	Android 4.0
Storage	
Mass Memory	16GB
Display	
Size	9.7”
Display Technology	LED Touch-sensitive
Resolution	1024X768 (WXGA)
Touch Panel	
Type	10-point Capacitive Touch Panel
Camera	
Descriptions	Front: 2M pixel; SXGA CMOS; fixed focus Back: 5M pixel; QSXGA CMOS with flash light; auto-focus

WIFI	
WLAN	802.11 b/g/n
Bluetooth	
Bluetooth Specification	V2.1+ EDR
Video/Audio Feature	
Audio	Stereo
Video	HD Output(Supports 1080P Max)
Condition	
Operating Temperature	5-35°C
Operating Humidity	35%-85%
Storage Temperature	-20-55° C
Storage Humidity	20%-93%
Power	
Adapter	AC 100~240V; DC 5V/2A
Output Power (maximum)	≤10W
Battery (Type)	Built-in Li-Ion Polymer Battery
Voltage	3.7V

Port Standard	
Audio Port	Headphone Port, Speakers, Built-in Microphone
SIM Card Port	WCDMA (3G / UMTS) (only for model with 3G function)
Extending Port	Port for a docking station (docking station is optional)
Physical Features	
Weight	About 0.7Kg
Dimension	242mm x189mm x11.8mm

Design and specifications are subject to change without notice.

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